

Model: NR31

AM/FM Stereo Radio

Thank you.....for purchasing this Emerson high fidelity stereo radio. We realize that many consumers enjoy listening to the endless variety of music on their favorite radio stations rather than on CDs or tapes. That's why we created this great sounding, but economical and simple-to-use stereo radio. We think you will be amazed by the quality of the sound produced by this compact sized system.

We have taken great care during the manufacturing and testing of this product. Every component in this system was in perfect working order when it left our factory. It has been designed to provide you with many years of musical enjoyment and trouble free operation with an absolute minimum of care and maintenance. If you encounter any problems with the set-up or operation of this system, please do not return it to the retail store. Please call the Emerson Customer Service Hot Line, toll free, at 800-898-9020. One of our representatives will attempt to solve the problem for you. If it is not possible to solve the problem by phone, you will be instructed on the procedure to obtain a replacement unit.

Once again, thanks for purchasing this Emerson audio product.

The serial number of your system is located on a label on the back panel of the main unit. Please take a moment now to record the serial number in the space provided below. You may be asked to supply this number in the unlikely event that you need to call our Customer Service Hot Line.

Model Number: NR31

Serial Number: _____

PREPARATION FOR USE

UNPACKING AND SET-UP

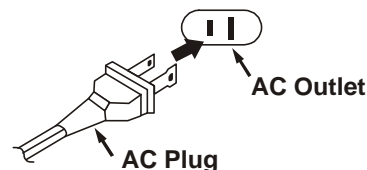
- Carefully remove the radio and the companion speaker from the display carton and remove all packing materials from both components.
- Unwind and fully extend the AC power cord and the FM wire antenna located on the back of the main unit.
- Place the main unit on a stable, level surface such as a table, shelf, or stand, out of direct sunlight, and away from sources of excess heat, dust, vibration, moisture, and humidity.

POWER SOURCE

This system is designed to operate on normal 120V/60Hz AC house current only. Attempting to operate this system on any other power source could cause damage to the system, and such damage is not covered by your warranty.

NOTE:

This unit has a polarized AC plug with one wide blade and one narrow blade. This plug will only fit into a matching polarized AC outlet. This is a safety feature to reduce the possibility of electric shock. If this plug will not fit in your AC outlet, you probably have an outdated non-polarized outlet. You should have your outdated outlet changed by a qualified, licensed electrician. Do not file the wide blade on the plug, or use an adapter to make the plug fit into your outlet. This defeats the safety feature and could expose you to electric shock.



PROTECT YOUR FURNITURE

This model is equipped with non-skid rubber 'feet' to prevent the product from moving when you operate the controls. These 'feet' are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil based furniture polishes, wood preservatives, or cleaning sprays may cause the rubber 'feet' to soften, and leave marks or a rubber residue on the furniture. To prevent any damage to your furniture we strongly recommend that you purchase small self-adhesive felt pads, available at hardware stores and home improvement centers everywhere, and apply these pads to the bottom of the rubber 'feet' before you place the product on fine wooden furniture.

FCC INFORMATION

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

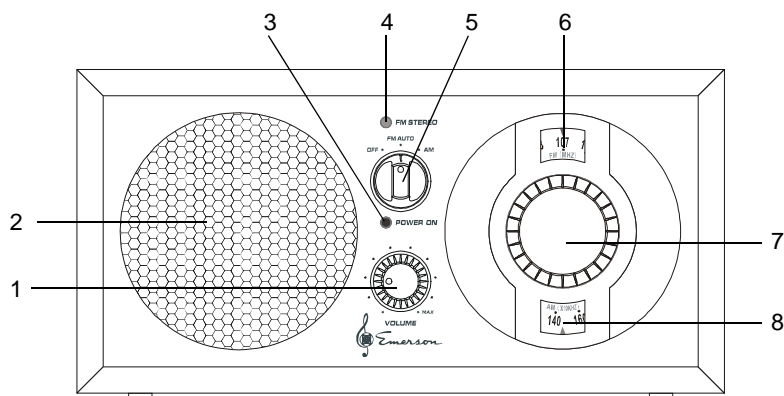
- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Visit our web site at www.emersonradio.com

LOCATION OF CONTROLS AND INDICATORS

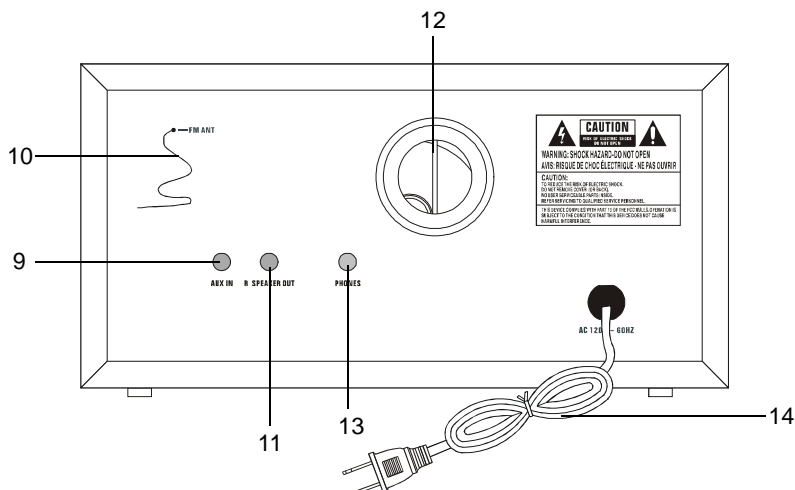
Main Unit – Front Panel

- 1.) **VOLUME** Control.
- 2.) Speaker.
- 3.) **POWER ON** Indicator.
- 4.) **FM STEREO** Indicator.
- 5.) Power **OFF / FM Auto / AM** Selector.
- 6.) **FM** Dial.
- 7.) Tuning Knob.
- 8.) **AM** Dial.



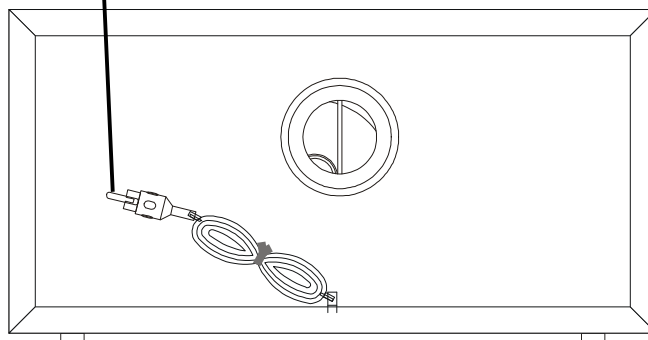
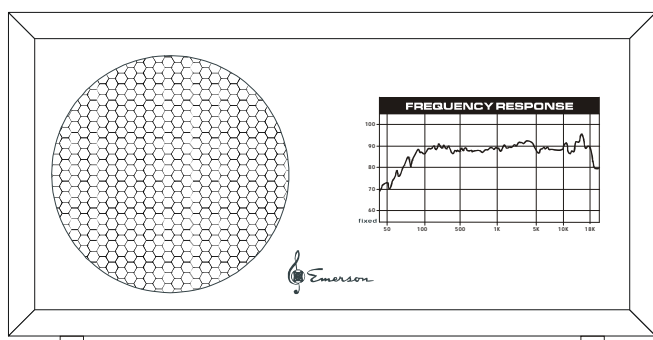
Main Unit – Back Panel

- 9.) **AUX IN** (Auxiliary Input) Jack.
- 10.) **FM** Antenna
- 11.) **R SPEAKER OUT** (Companion Speaker) Jack.
- 12.) Speaker Port.
- 13.) **PHONES** Jack.
- 14.) **AC Power Cord**.



To: **R SPEAKER OUT** (11. Companion Speaker) Jack.

Companion Speaker Unit



OPERATING INSTRUCTIONS

- Connect the plug of the Companion speaker to the **R SPEAKER OUT** (external speaker) jack on the back panel of the main unit.
- Connect the AC power cord of the main unit to your household AC outlet.


- 1.) Set the Power/Band selector to the **FM AUTO** or **AM** position. The **POWER ON** indicator light comes 'On'.
- 2.) Rotate the Tuning knob to tune to the desired station. If you are in the **FM AUTO** mode and you tune to an FM Stereo station, the **FM STEREO** indicator comes 'On'.
- 3.) Adjust the **VOLUME** control to the desired level.
- 4.) When you are finished listening, set the Power/Band selector to the '**OFF**' position. The **POWER ON** indicator light goes 'Off'.

Hints For Better Reception

If **FM** reception is noisy or weak, try changing the position and direction of the FM wire antenna until you find the position that provides the best reception.

If **AM** reception is unsatisfactory, try repositioning the main unit slightly until the internal AM bar antenna picks up the strongest signal.

PHONES Jack

For private listening without disturbing others connect a set of stereo headphones (not included) to the **PHONES**  jack on the back panel of the main unit. The headphones should have a 3.5mm mini plug. The main speakers shut off automatically when headphones are connected.

To protect your hearing always set the **VOLUME** control to a low level before you connect the headphones. Then put the headphones on and gradually increase the **VOLUME** control to a comfortable listening level.

AUX IN (Auxiliary Input) Jack

The Auxiliary Input jack allows you to listen to external audio devices, such as a personal CD player for example, through the speakers of this system.

Connect your external device to the **AUX IN** jack on the back panel of the main unit. (Connection cables are not included.) Operate your external device as you would normally and adjust the **VOLUME** control of this system to the desired level.

IMPORTANT NOTE:

You must disconnect your external device from the AUX IN jack of this system in order to listen to the radio again.

CARE AND MAINTENANCE

NOTE: There are no user serviceable parts in this system. Any required service must be performed only by qualified electronics service technicians at Emerson authorized service centers.

If the cabinets become dusty they should be wiped with a soft dust cloth only. Do not use any aerosol dusting sprays or furniture polish.

If the front panels become smudged with fingerprints they may be wiped with a soft cloth, slightly dampened with a mild soap and water solution. Do not use any type of abrasive cleaning powders or abrasive cleaning pads, as these will scratch the finish on your system.

CAUTION:

Disconnect the main unit from the AC outlet while cleaning and never allow any water, or any other liquid, to enter the cabinet.

LIMITED WARRANTY

Emerson Radio Corp. warrants manufacturing defects in original material, including original parts and workmanship, under normal use and conditions, for a period of ninety (90) days from the date of original purchase in the U.S. With your dated proof of purchase, we will provide repair service at no charge for labor and parts at an authorized Depot Repair Facility, or replace the product in our discretion. If your system fails to operate properly during the warranty period due to a manufacturing defect, do not return the system to the retail store. Please call the Emerson Customer Service Hotline toll free at 1-800-898-9020. We will diagnose the problem and instruct you how to have your system repaired or replaced, at our discretion.

This warranty does not cover damage from negligence, misuse, abuse, accident, failure to follow operating instructions, commercial use, rental, repairs by an unauthorized facility, or products purchased, used, serviced or damaged outside of the United States.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

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TO FIND THE LOCATION AND PHONE
NUMBER OF YOUR NEAREST SERVICE
CENTER PERMITTED TO PERFORM
WARRANTY...

CALL TOLL FREE: 1-800-695-0098

FOR ADDITIONAL SET-UP OR OPERATING ASSISTANCE
PLEASE CALL:
1-800-898-9020

FOR CUSTOMER SERVICE, PLEASE WRITE TO:
Emerson Radio Corp.
Consumer Affairs Dept.
1901 Diplomat Drive,
Farmers Branch, TX 75234.